

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| S1 | 12 | "1342787" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/01 17:34 |
| S2 | 26 | ("1342787" "5264275" "5275867" "5372884" "5463178" "5612281" "5873934" "5965244" "5965252" "6183844" "6238784").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/01 19:15 |
| S3 | 96 | (CHEN near3 TIENTEH).in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/01 18:10 |
| S4 | 29 | (BI near3 YUBAI).in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/01 18:48 |
| S5 | 120 | S3 S4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/01 18:20 |
| S6 | 4 | S5 and aqueous near3 (dispers\$6 suspen\$7) near9 (silica (silicon near3 \$3oxide)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/01 18:12 |
| S7 | 14 | S5 and (aqueous water) near9 (silica (silicon near3 \$3oxide)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/01 18:13 |
| S8 | 1 | S7 and revers\$4 near3 charge | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/01 18:13 |

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| S9 | 4 | S7 and (revers\$4 positive negative) near3 charge | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/01 18:13 |
| S10 | 4 | ("6203899" "6156419").pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/02 06:35 |
| S11 | 0 | S2 and cationiz\$6 near9 silica | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/01 19:16 |
| S12 | 2 | S2 and (cationi\$6 positiive) near9 silica | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/01 19:16 |
| S13 | 2 | S2 and (cationi\$6 positiive\$3) near9 silica | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/01 19:17 |
| S14 | 14 | "60219084", "06092011", "06297830", "07081214" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/01 19:19 |
| S15 | 174 | "4879166" and silica | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/01 19:19 |
| S16 | 16 | "4879166" and silica near3 cation\$6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/01 19:20 |

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| S17 | 9 | "60219083" "60219084" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/01 19:24 |
| S18 | 2 | "5372884".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/01 19:27 |
| S19 | 5 | "3007878".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/01 19:28 |
| S20 | 4 | ("6203899" "6156419").pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/02 06:56 |
| S21 | 2 | "20050170109" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/02 07:37 |
| S22 | 2886 | surface near3 (treat\$3 treatment modifying modified modification) near9 alumina | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/02 07:39 |
| S23 | 457 | S22 same (silane organosilane) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/02 07:40 |
| S24 | 462 | S22 same (silane amino\$9silane organosilane) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/02 07:41 |

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| S25 | 208 | S22 near9 (silane amino\$9silane organosilane) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/02 07:42 |
| S26 | 92 | S25 and (ink jet) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/02 07:41 |
| S27 | 92 | S25 and (ink jet ink-jet) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/02 07:43 |
| S28 | 6 | S22 near9 (amino\$9silane) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/02 07:43 |
| S29 | 13 | S25 same (ink jet ink-jet) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/02 07:51 |
| S30 | 16 | S25 same (ink print\$3 jet ink-jet) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/02 07:52 |
| S31 | 3 | S30 not S29 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/02 07:52 |